

# **SCRIPTING DESIGNER FOR A BILLING MEDIATION SYSTEM**

## **Abstract of the Invention**

A mediation system for converged network system for an xSP (i.e., any service provider of Information Technology (IT)/business services) is readily configured to collect revenue related transaction data (usage data) from network elements. A user is able to customize intuitively and efficiently the mediation system for their specific needs by using a Script Design Environment. In particular, a graphical environment presents scripts that receive, parse, validate, format, assemble, correlate and distribute the usage data and provide tools for modifying these scripts.